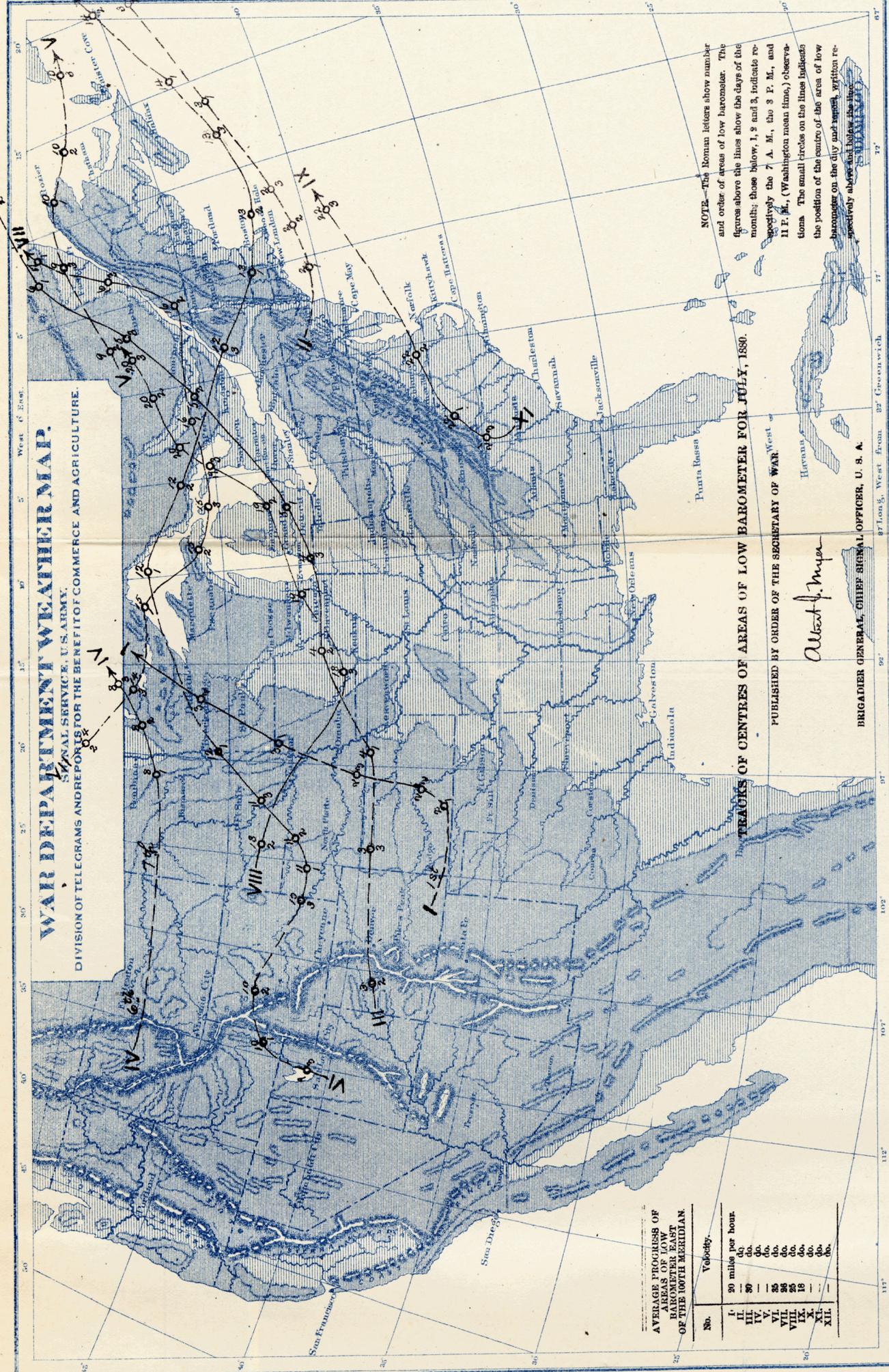


WAR DEPARTMENT WEATHER MAP.

SIGNAL SERVICE, U. S. ARMY.
DIVISION OF TELEGRAMS AND REPORTS FOR THE BENEFIT OF COMMERCE AND AGRICULTURE.



NOTE—The Roman letters show number and order of areas of low barometer. The figures above the lines show the days of the month; those below, 1, 2 and 3, indicate respectively the 7 A. M., the 3 P. M., and 11 P. M., (Washington mean time,) observations. The small circles on the lines indicate the position of the centre of the area of low barometer on the day next against, written respectively above and below the lines.

TRACKS OF CENTRES OF AREAS OF LOW BAROMETER FOR JULY, 1880.

PUBLISHED BY ORDER OF THE SECRETARY OF WAR

Albert J. Meyer

BRIGADIER GENERAL, CHIEF SIGNAL OFFICER, U. S. A.

AVERAGE PROGRESS OF AREAS OF LOW BAROMETER EAST OF THE 100TH MERIDIAN.

| No. | Velocity. |
|-------|--------------------|
| I. | 90 miles per hour. |
| II. | do. |
| III. | 50 |
| IV. | do. |
| V. | do. |
| VI. | do. |
| VII. | do. |
| VIII. | do. |
| IX. | do. |
| X. | do. |
| XI. | do. |
| XII. | do. |